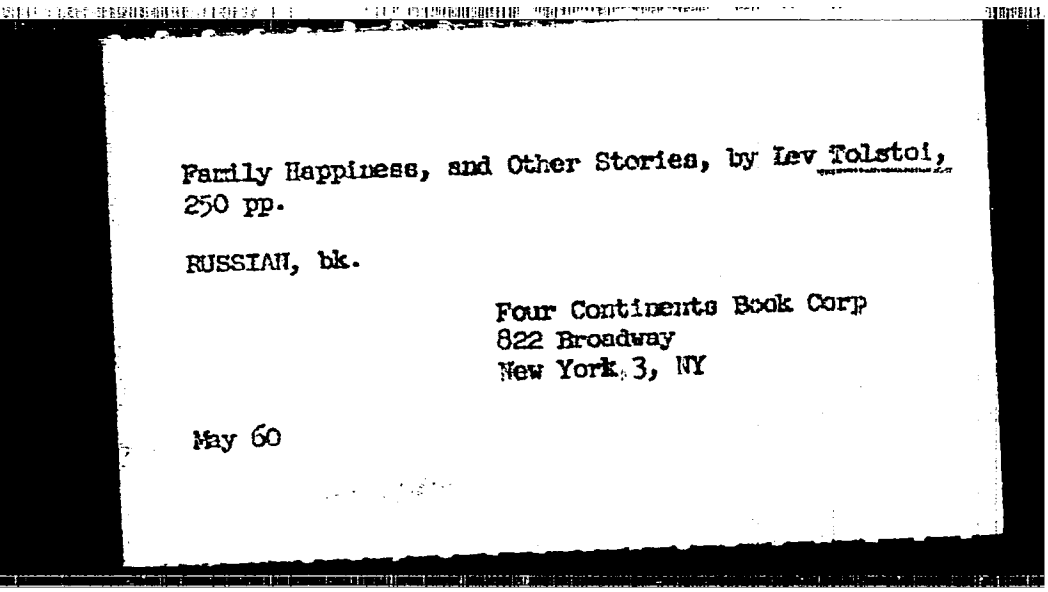
APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00



Family Happiness, and Other Stories, by Lev Tolstoi,
250 pp.

RUSSIAN, bk.

Four Continents Book Corp
822 Broadway
New York 3, NY

May 60

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

Resurrection, by Lev Tolstoi, 495 pp.

RUSSIAN, bk.

Four Continents Book Corp
822 Broadway
New York 3, NY

May 60

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

Some Regularities of the Distribution of the Elements in rocks and Their Geochemical Significance, by M. I. Tolstoi, I. M. Ostafiichuk, 6 pp.

RUSSIAN, per, Geokhimiya, No 10, 1963.

Scripta Technica

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Jun 64

262,276

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

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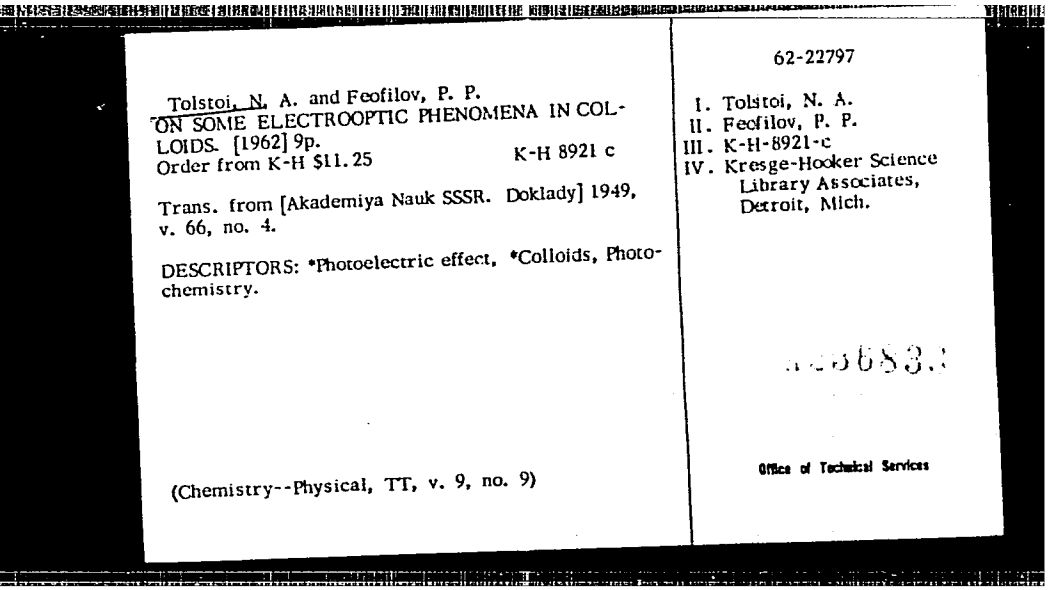


Tolstoi, N. A. and Feofilov, P. P.
ON SOME ELECTROOPTIC PHENOMENA IN COLLOIDS. [1962] 9p.
Order from K-H $11.25 K-H 8921 c

Trans. from [Akademiya Nauk SSSR. Doklady] 1949, v. 66, no. 4.

DESCRIPTORS: *Photoelectric effect, *Colloids, Photochemistry.

(Chemistry--Physical, TT, v. 9, no. 9)

62-22797

I. Tolstoi, N. A.
II. Feofilov, P. P.
III. K-H-8921-c
IV. Kresge-Hooker Science Library Associates, Detroit, Mich.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

Tolstoi, N. A. and Shatilov, A. V.
FORMAL ANALYSIS OF THE THEORY OF TWO-STAGE EXCITATION OF PHOSPHORESCENCE AND PHOTO-CONDUCTIVITY. I. STEADY-STATE RELATIONSHIPS. [1962] 22p. (8 figs. formulae omitted). 7 refs.
Order from OTS or SLA $2.60 62-16522

Trans. of Optika i Spektroskopiya (USSR) 1956, v. 1, no. 2, p. 216-229.

DESCRIPTORS: *Phosphorescence, *Photoconductivity, *Excitation, Mathematical prediction, Luminescence.

A formal analysis is furnished of the steady-state relationships in the system of two-stage excitation of phosphorescence and photoconductivity, on the assumption that the recombination is subordinated to a
(Physics--Theoretical, TT, v. 8, no. 11) (over)

62-16522

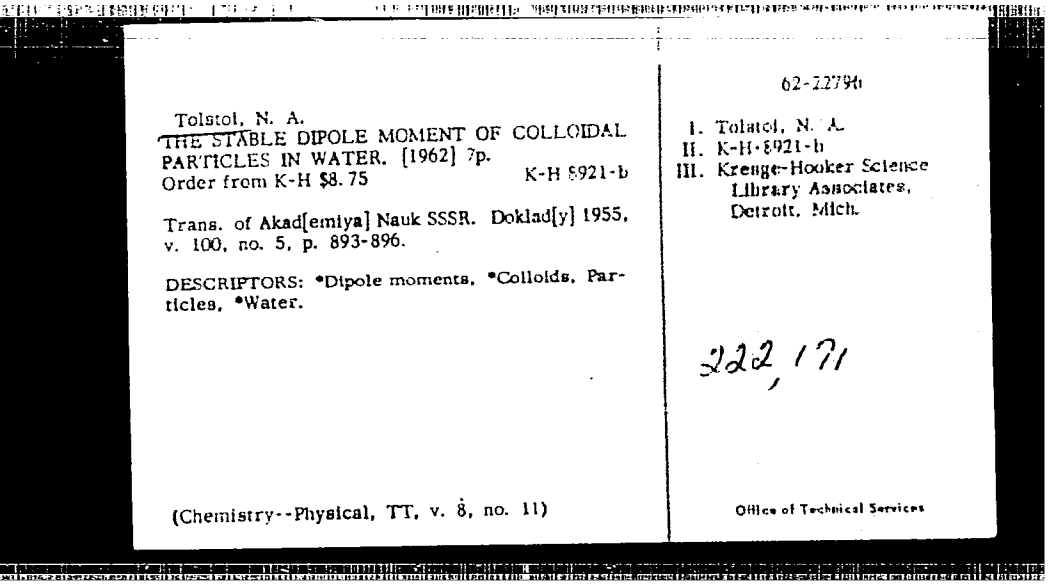
I. Tolstoi, N. A.
II. Shatilov, A. V.
III. Title: Steady-state ...

C222124

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00



Tolstoi, N. A.
THE STABLE DIPOLE MOMENT OF COLLOIDAL PARTICLES IN WATER. [1962] 7p.
Order from K-H $8.75 K-H 8921-b

Trans. of Akad[emiya] Nauk SSSR. Doklad[y] 1955, v. 100, no. 5, p. 893-896.

DESCRIPTORS: *Dipole moments, *Colloids, Particles, *Water.

(Chemistry--Physical, TT, v. 8, no. 11)

62-22794

I. Tolstoi, N. A.
II. K-H-8921-b
III. Krenge-Hooker Science Library Associates, Detroit, Mich.

222, 171

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APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

Tolstoi, N. A.
ON THE THEORY OF FLOW BIREFRINGENCE
(K Teorii Dvoinogo Lucheprelomleniya v Potoke).
[1962] [12]p. (foreign text included) 7 refs.
Order from OTS or SLA $1.60 62-16214

Trans. of Akademiya Nauk SSSR. Doklady, 1948, v. 59, no. 9, p. 1563-1566.
Another trans. is available in Dutch from OTS or ETC $1.55 as 61-17954, MTWL-318, 3p.

DESCRIPTORS: *Refractive properties, *Fluid flow, Theory.

(Mechanics--Hydrodynamics, TT, v. 8, no. 5)

62-16214

I. Tolstoi, N. A.

C222683

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

Tolstoi, N. A.
KINETICS OF INFRARED LUMINESCENCE OF COPPER OXIDE. II. THEORETICAL INTERPRETATION, tr. by B. W. Kuvshinoff. 27 Aug 62, 16p. 7 refs.
APL/JHU TG 230-T326.
Order from OTS $0.50 63-11515

Trans. of Optika i Spektroskopiya (USSR) 1957, v. 2, no. 2, p. 210-219.

DESCRIPTORS: *Copper compounds, Oxides, *Infrared radiation, *Luminescence, Theory, Photoconductivity.

Three possible interpretations are discussed of the anomalous time-temperature increase in the relaxation of Cu_2O luminescence: (1) the effect of temperature on mobility, (2) the effect of the "heat barrier," and (3) the exciton mechanism of luminescence. The last is considered to be the most likely. (Author)
(Physics, TT, v. 9, no. 3)

63-11515

I. Tolstoi, N. A.
II. Title: Theoretical ...
III. APL/JHU TG-230-T326
IV. Applied Physics Lab., Johns Hopkins U., Silver Spring, Md.
V. Contract NOw-62-0604-c

C227609

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

Concerning the Fermi Surface of Aluminum,
by V. P. Naberezhnykh, V. P. Tolstoluzhskiy, 7 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLVI,
No 1, 1964, pp 18-27.

Amer Inst of Phys
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Vol XIX, No 1

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APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

Kinetics of the Dehydration of Alcohols by Tungste
Oxide and the Energy of the Carbon, Hydrogen and
Oxygen Bonds with the Catalyst, by A. A. Tolstopyr
A. A. Balandin, V. Stshizhevskiy, 8 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol I, No 4,
1960, pp 558-565.

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APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

Effect of Pinacoline on Magnesium Tertbutyl Chloride Solution, by V. M. Tolstopiatov, I. V. Voroshilova, 18 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XV, No 6, 1945, pp 565-573.

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RT-3901 39/49

Sci - Chemistry
Sep 56 CTS/dex

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

Kinetic Determination of the Energies of the Bonds Between the Reacting Atoms of Organic Molecules and the Surgface of Blue Molybdenum Oxide, by A. A. Tolstopyatova, A. A. Balandin, et al, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 3, 1963, pp 423-428.

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APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

Investigation on Catalytical Conversion of Isopropanol and of Cyclic Hydrocarbons on Titanium Dioxide (Anatase) by Means of a Differential Thermocouple, by A. A. Balandin, A. A. Tolstopyatova, I. R. Konenko. RUSSIAN, per, Akad Nauk SSSR. Izvestiya. Otdelenis Khimicheskikh Nauk, No 12, 1960, pp. 2096-2102.
NTC 69-11543-07C

42

Sci-Chem
July 69

386,624

A. A. Tolstopyatova

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

The Catalytic Properties of Yttrium Oxide Reactions of Alcohols and Hydrocarbons, by A. A. Tolstopyatova, I.R. Konenko, 14 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol II, No 1, 1961, pp 135-143.

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Jun 62

200,251

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

Catalytic Properties of Dysprosium Oxide as Applied to Dehydrogenation and Dehydration of Alcohols and Dehydrogenation of Tetralin, by A. A. Balandin, A. A. Tolstopyatova. 6 pp.

RUSSIAN, per. Iz Ak. Nauk. Otdel Khim Nauk. No 6. 1962. pp 974-979.

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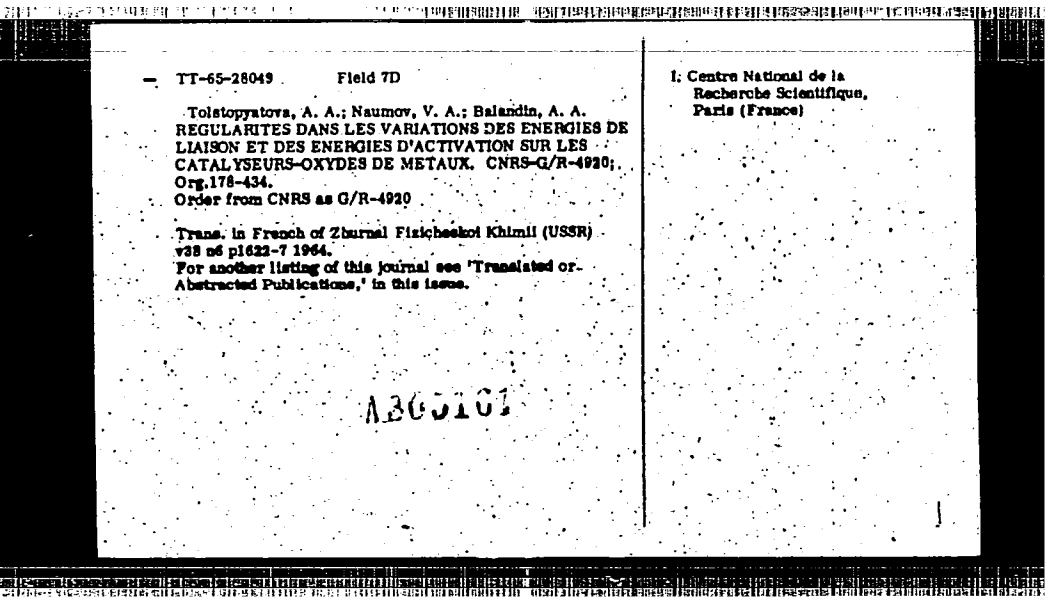
May 63

233,746

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00



TT-65-28049 Field 7D

Tolstopyatova, A. A.; Naumov, V. A.; Balandin, A. A.
REGULARITES DANS LES VARIATIONS DES ENERGIES DE LIAISON ET DES ENERGIES D'ACTIVATION SUR LES CATALYSEURS-OXYDES DE METAUX. CNRS-G/R-4920; Org.178-434.
Order from CNRS as G/R-4920

Trans. in French of Zhurnal Fizicheskoi Khimii (USSR) v38 n6 p1622-7 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in this issue.

A360101

I: Centre National de la Recherche Scientifique, Paris (France)

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

The Catalytic Properties of Thorium Dioxide in the Dehydrogenation and Dehydration of Alcohols and in the Dehydrogenation of Cyclic Hydrocarbons, by A. A. Balandin, A. A. Tolstopyatova, et al, 12 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol II, No 2, [illegible] 1961, pp 273-284.

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Sci
Jun 62 200,099

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

Regularities on the Catalytic Properties of the Rare Earths, by A. A. Tolstopyatova, A. A. Balandin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXVIII, No 6, 1961, pp 1365-1368.

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195,581

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

The BondingEnergies of the Atoms of Reacting Organic Substances With the Catalytically Active Centers of Titanium Dioxide, by A. A. Tolstopyatova, A. A. Balandin, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim, Nauk, No 2, 1961, pp 214-217.

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APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

Determination of the Energy of the Bond of the Reacting Atoms of Organic Molecules with the Surface of MnO_2 Catalsyt, by A.A. Tolstopyatova, A. A. Balandin, V. Kh. Mayushenko, 4 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 8, 1960, pp 1333-1336.

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Sep 61

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

Kinetics of Dehydrogenation and Dehydration of Isopropyl Alcohol and Dehydrogenation of Tetralin on Ytterbium Oxide. By A. A. Tolstopyatova and P'eng Pi'Hsiang, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 8, 1962, pp. 1322-1329

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Jun 63

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APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

Kinetics of Dehydrogenation and Dehydration of Isopropyl Alcohol and Dehydrogenation of Tetralin on Dysprosium Oxide, by A. A. Tolstopyatova and A. A. Balandin, 5 pp,

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 7, 1962, pp 1154-1163

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May 63

342, 729

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

Catalytic Properties of Rhenium. Communication 1. Rhenium as a Dehydrogenation Catalyst, by A. A. Balandin, E. I. Karpeiskaya, A. A. Tolstopyatova, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 8, 1959, pp 1365-1371.

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May 61.

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APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

Catalytic Properties of Rhenium. Communication 2. Dehydrogenation of Cyclohexane, by A. A. Balandin, E. I. Karpeiskaya, A. A. Tolstopyatova, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 9, 1959, pp 1529-1535.

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Sci -
May 61

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APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

Irreversible Catalysis in the Presence of [illegible] Rhenium, by A. A. Balandin, L. I. Margolis, A. A. Tolstopyatova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No [illegible], 1959, pp 795-798.

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129,960

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

Catalytic Properties of Cerium Dioxide in the Dehydrogenation and Dehydration of Alcohols and in the Dehydrogenation of Cyclohexane, by A. A. Tolstopyatova, A. A. Balandin.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXII, No 8, 1958, pp 1831-1841. 9047262

ATS RJ-1903

Sci - Chem
Dec 59

104,080

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

Kinetic Determination of Bond Energy With Chromium Oxide Catalyst, by A. A. Tolstopyatova, A. A. Balandin, E. I. Karpeyskaya, 6 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 10, 1958, pp 1184-1191.

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Apr 60

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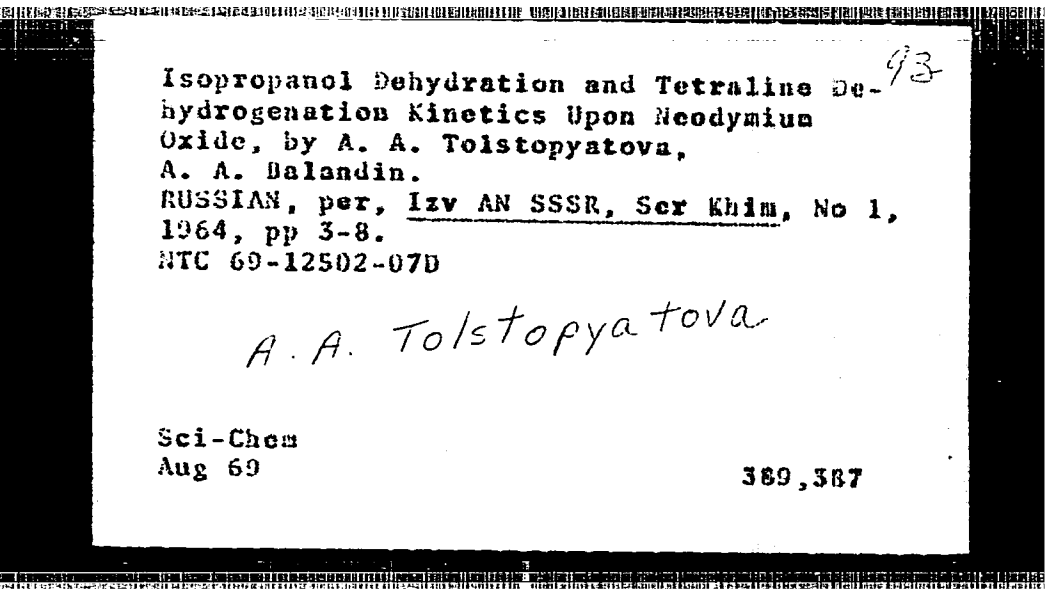
APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00



Isopropanol Dehydration and Tetraline Dehydrogenation Kinetics Upon Neodymium Oxide, by A. A. Tolstopyatova, A. A. Balandin.
RUSSIAN, per, Izv AN SSSR, Ser Khim, No 1, 1964, pp 3-8.
NTC 69-12502-07D

93

A. A. Tolstopyatova

Sci-Chem
Aug 69

389,387

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

Investigation of the Catalytic Dehydrogenation of Hydrocarbons and Alcohols Over Metallic Rhenium, by A. A. Balandin, E. I. Karpeiskaya, A. A. Tolstopyatova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 2, 1958, pp 227-230.

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Sci - Chem
Oct 59

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APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

Tolstopyatova, A.A. and Balandin, A.A.
PROPRIETES CATALYTIQUES DES TERRES RARES (O Zakonomernostyakhv Kataliticheskikh Svoistvakh Redkikh Zemel')(Catalytic Properties of Rare Earths). 12p. (foreign text included) 17refs. CNRS-VI 684. Order from OTS, ETC or CNRS $1.60 TT-62-28752

Trans. in French of Akademiya Nauk SSSR. Doklady. 1961, v.138, no.6, p.1365-1368.

DESCRIPTORS: *Rare earth elements, *Catalysts. Heat of activation. Electrons.

(Chemistry--Inorganic, TT, v. 11, no. 8)

TT-62-28752

I. Tolstopyatova, A.A.
II. Balandin, A.A.
III. CNRS-VI 684
IV. Centre National de la Recherche Scientifique, Paris

Office of Technical Services
European Translations Centre

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

Effect of the Treatment of Chromic Oxide With Hydrogen and Oxygen on Its Catalytic Activity in Dehydrogenation and Dehydration Reactions, by A. A. Tolstopyatova, A. A. Balandin, K. A. Dulitskaya, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 10, 1959, pp 1716-1724.

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APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

The Catalytic Activity of Tungsten Pentoxide, by A. A. Balandin, A. A. [illegible]ovatova, V. Stshizhevskiy, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol [illegible]. No 3, 625-628, 1960.

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APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

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Kinetics of the Dehydrogenation of Isopropyl and Ethyl Alcohols over Manganous Oxide, by A. A. Tolstopyatova, A. A. Balandin, E. M. Dmitriev, 12 pp.

RUSSIAN, per, Iz Ak Nauk SSSR. Otdel Khim Nauk, No 11, 1956, pp 1404-4

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APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

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The Activity of Cadmium Oxide as a Catalyst for Hydrocarbon Dehydrogenation, by A. A. Balandin, V. A. Ferapontov, A. A. Tolstopyatova, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 10, 1960, pp 1751-1758.

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APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

The Kinetics of the Dehydrogenation and Dehydration of Isopropyl Alcohol and the Dehydrogenation of Tetralin on Thulium Oxide, by A. A. Tolstopyatova and A. A. Balandin, p 8

RUSSIAN, per, Iz Ak Nauk USSR, Otdel Khim Nauk, No 9, 1962, pp 1524 - 1532

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Sci

Jul 63

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

Dehydrogenation of Alcohols and Cyclohexene on MnO, by A. A. Tolstopyatova, A. A. Balandin, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 5, 1960, pp 787-793.

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APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

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19 (DC-3692).

Aleksey Aleksandrovich Balandin on his 60th Birthday, by A. A. Tolstopyatova, 4 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIII, No 2, 1959, pp 504-506.

JPRS 3368

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APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

TT-65-28049 Field 7D

Tolstopyatova, A. A.; Naumov, V. A.; Balandin, A. A.
REGULARITES DANS LES VARIATIONS DES ENERGIES DE LIAISON ET DES ENERGIES D'ACTIVATION SUR LES CATALYSEURS-OXYDES DE METAUX. CNRS-G/R-4920; Org.178-434.
Order from CNRS as G/R-4920

Trans. in French of Zhurnal Fizicheskoi Khimii (USSR) v38 n6 p1622-7 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in this issue.

1. Centre National de la Recherche Scientifique, Paris (France)

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

Effect of the Method of Preparation and the Nature of a Carrier on the Catalytic Activity of Chromic Oxide in Dehydrogenation and Dehydration Reaction, by A. A. Tolstopyatova, K. A. Dulitskaya, A. A. Balandin, 10 pp.

RUSSIAN, no per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 10, 1956, pp 1256-1265.

ATS RT-707
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Sci - Chemistry
Jan 58

58,000
SOV-ATS-4[illegible]

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

(NY-3880).

S-152/60

Expanded Scientific Conference on Sanitary Protection of the Seacoast, by O. N. Tolstoshey, 5 pp.

RUSSIAN, per, Gig i San, Vol XXIV, No 1, 1959, pp 88, 89.

JPRS 2941

119,965

Sci - Med, Public Health
Jul 60

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

The Problem of Relief Representation when Mapping a Forested Plains area at a Scale of 1:10,000
By A. S. Tolstoukhov (p. 5)

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Geodeziya i Aerofotos'yemka, No 5, 1962, pp. 117-124

AGU

Sci

343,096

Aug 63

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

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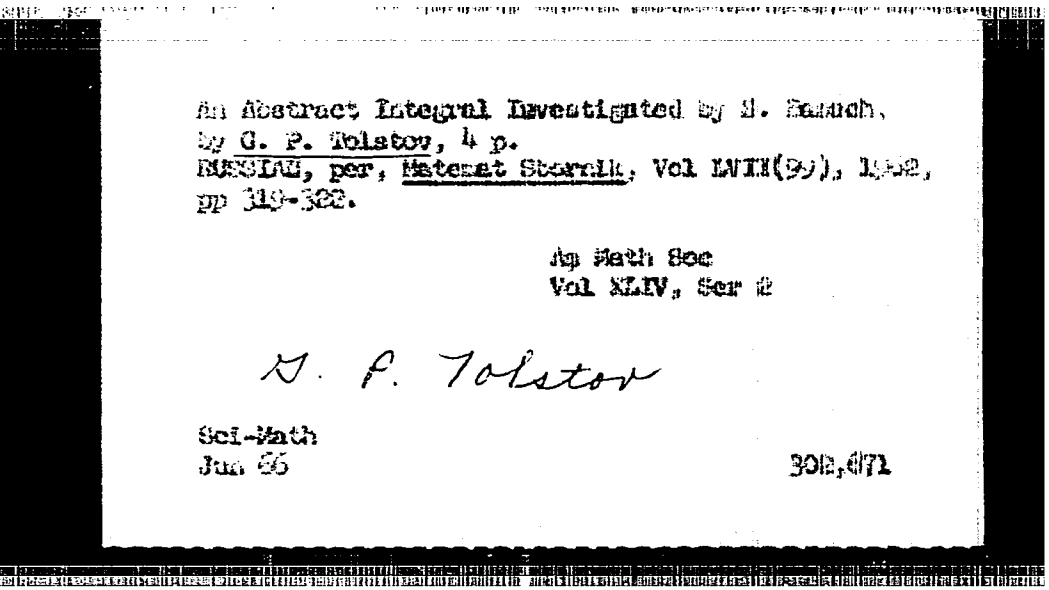

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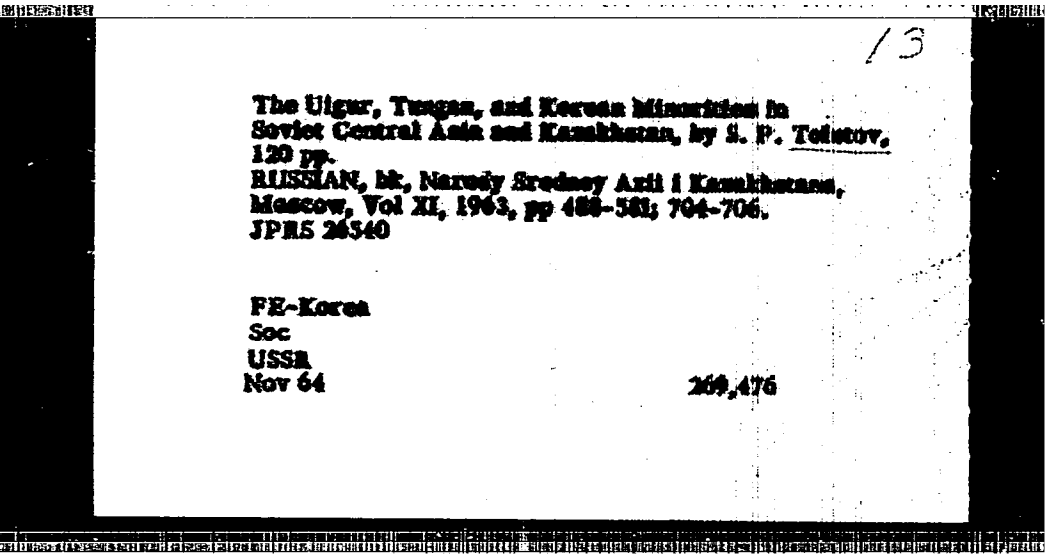

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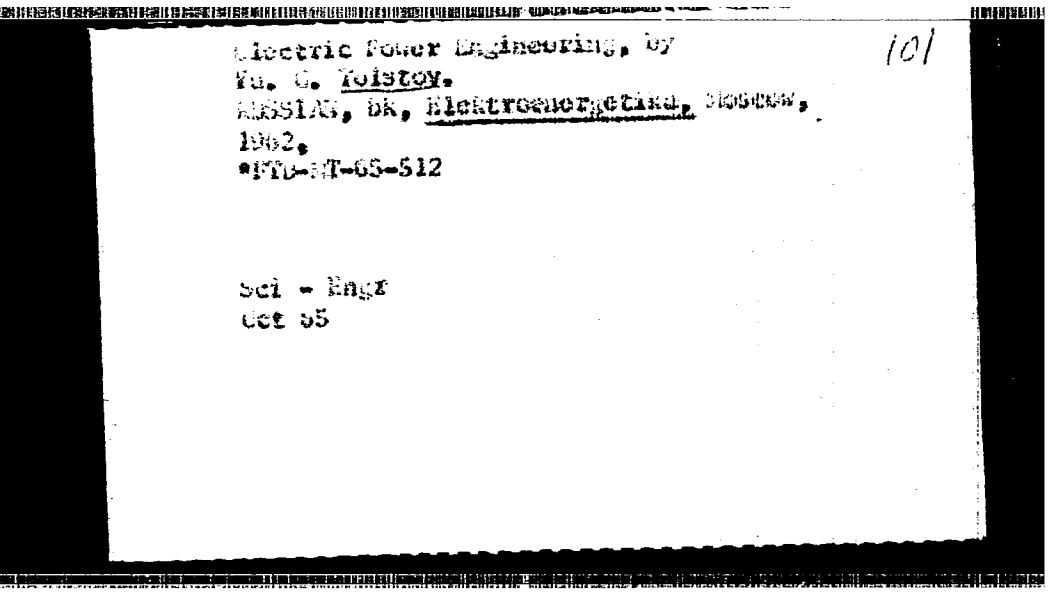

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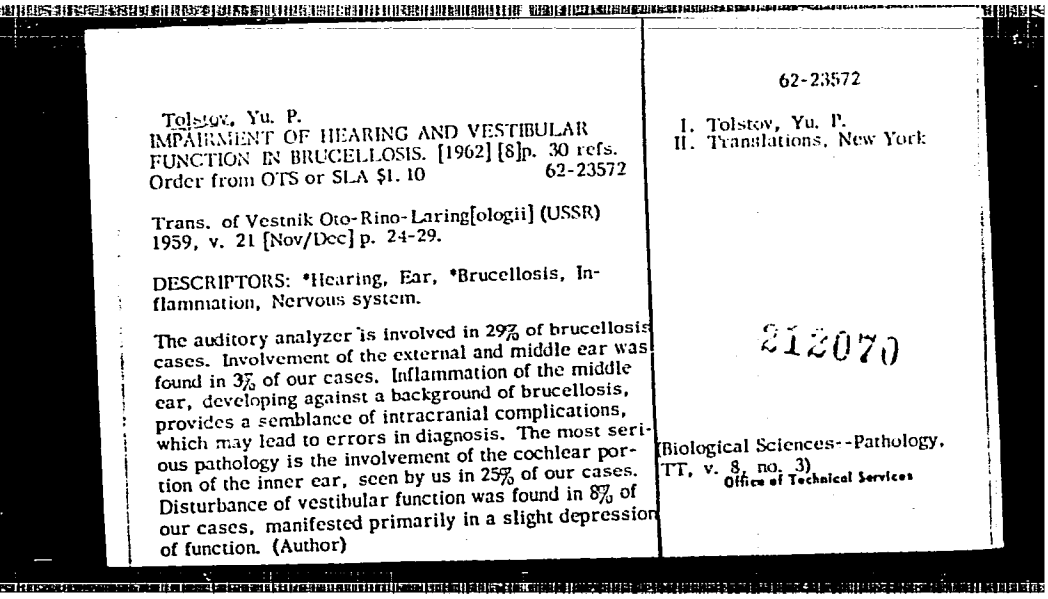

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Trans. of Vestnik Oto-Rino-Laring[ologii] (USSR) 1959, v. 21 [Nov/Dec] p. 24-29.

DESCRIPTORS: *Hearing, Ear, *Brucellosis, Inflammation, Nervous system.

The auditory analyzer is involved in 29% of brucellosis cases. Involvement of the external and middle ear was found in 3% of our cases. Inflammation of the middle ear, developing against a background of brucellosis, provides a semblance of intracranial complications, which may lead to errors in diagnosis. The most serious pathology is the involvement of the cochlear portion of the inner ear, seen by us in 25% of our cases. Disturbance of vestibular function was found in 8% of our cases, manifested primarily in a slight depression of function. (Author)

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Trans. of Fiziko-Tekhnicheskii Institut, Moscow. Trudy (USSR) 1959, v. 4, p. 49-61.

DESCRIPTORS: Models (Simulations), *Direct current, *Power transformers, Transmission lines.

AC5 E57 No125

(Engineering--Electrical, TT, v. 9, no. 12)

62-32772

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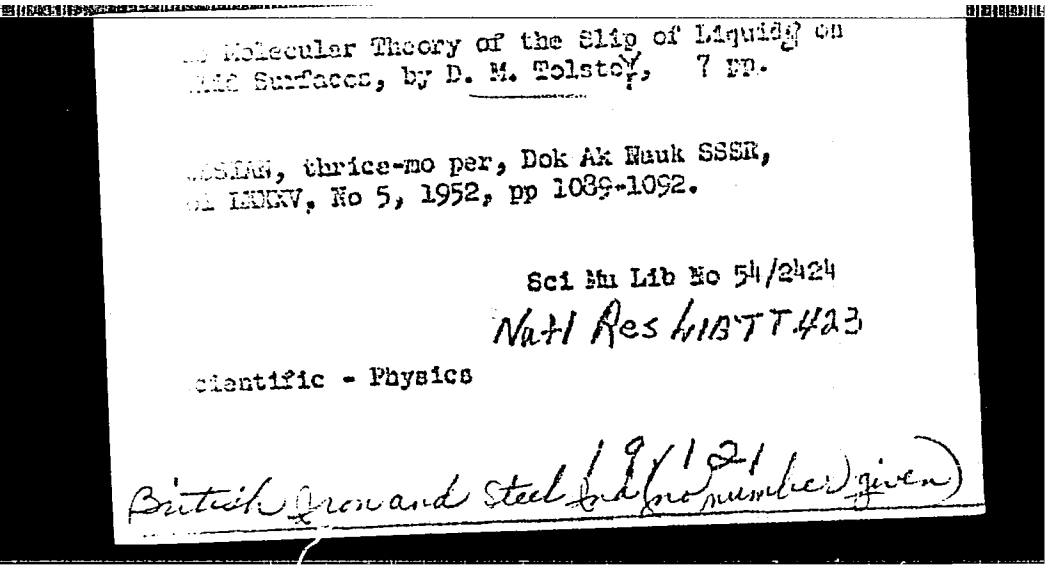

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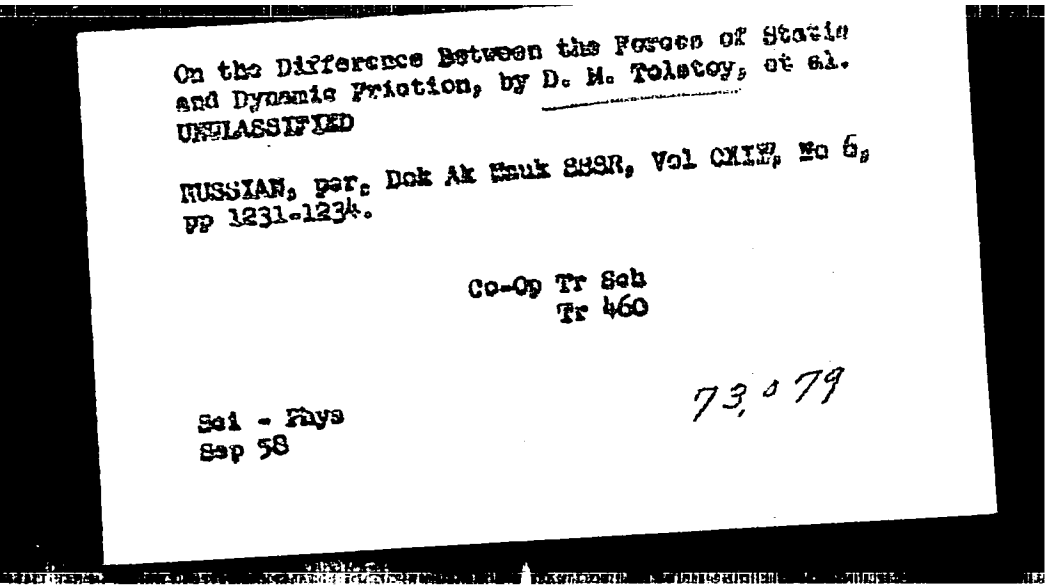

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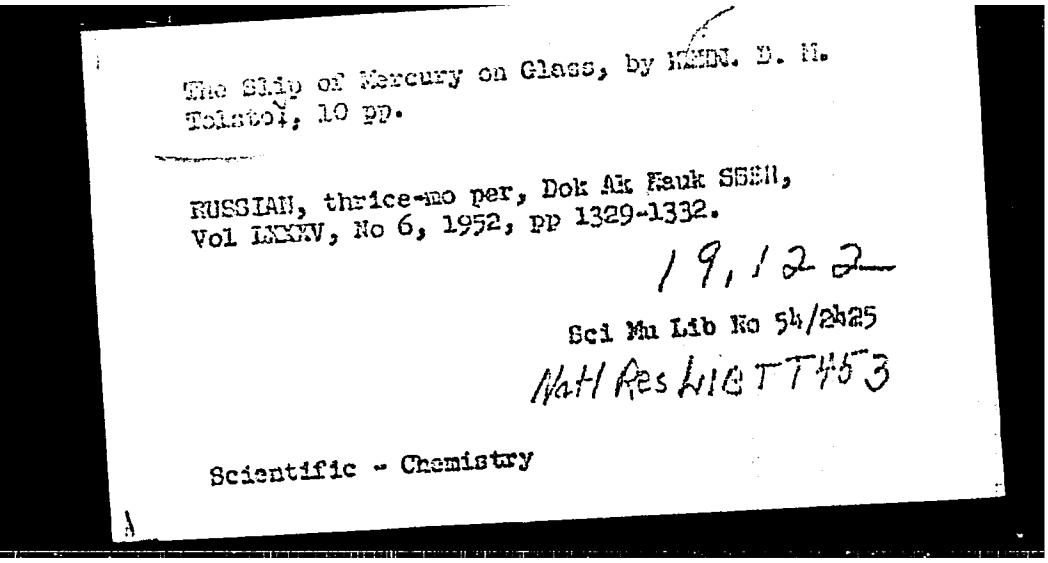

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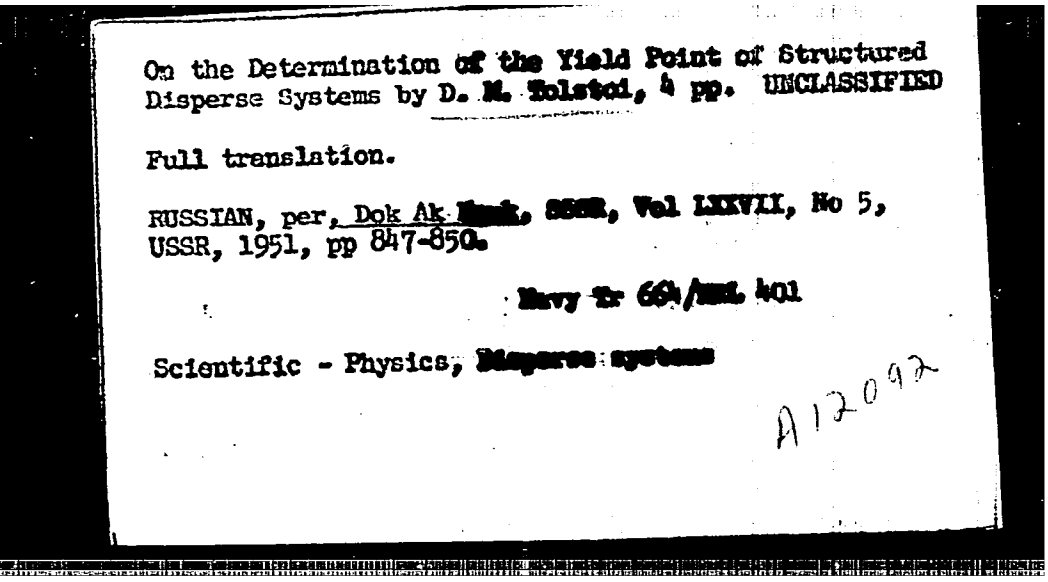

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